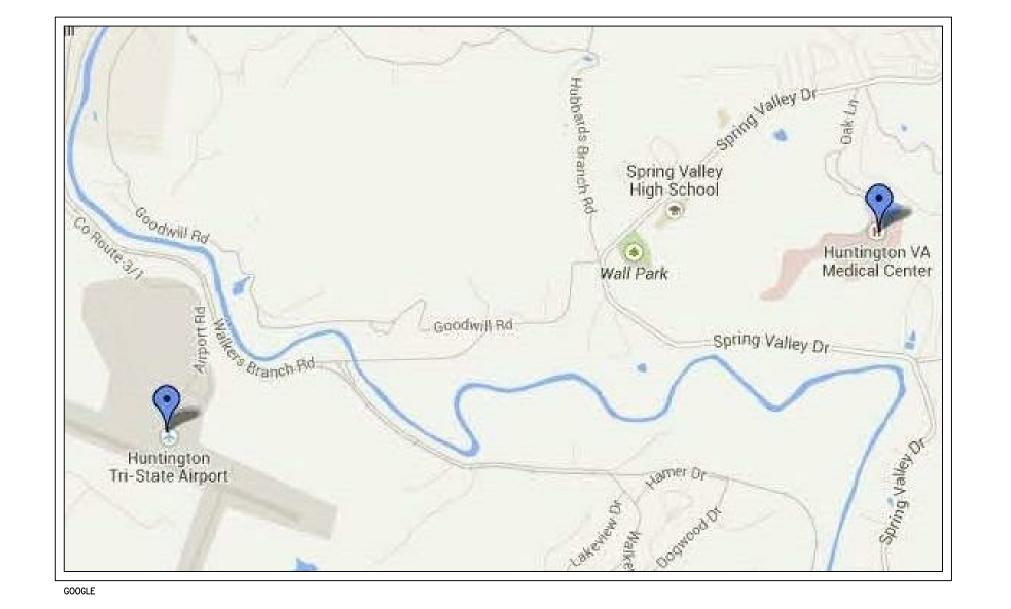
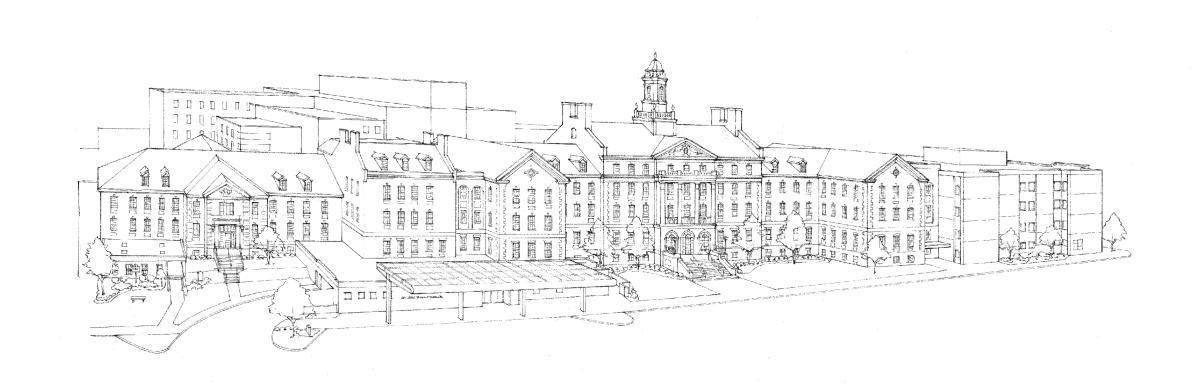
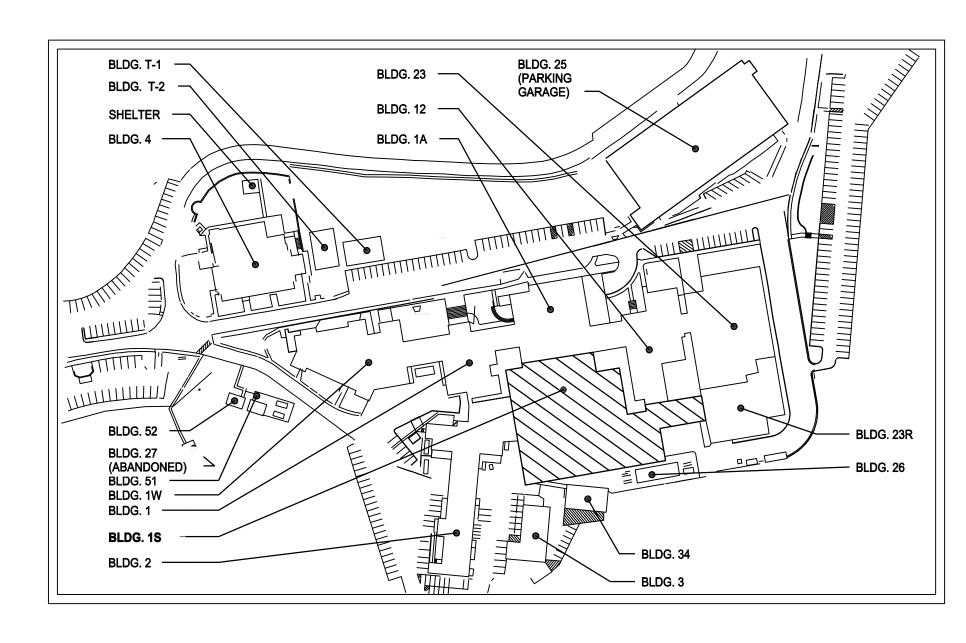
RENOVATE SURGICAL SERVICE & UPGRADE OPERATING ROOMS

DEPARTMENT OF VETERANS AFFAIRS PROJECT NO. 581-13-101
BUILDING # 1S

1540 SPRING VALLEY DRIVE HUNTINGTON, WV









SITE MAP SCALE: NONE

ROOF DETAILS

DOOR SCHEDULES, DOOR DETAILS, & NOTES

DATE

FINISH SCHEDULES, NOTES, & DETAILS

FLOOR FINISH PLAN - 3RD FLOOR

WALL FINISH PLAN - 3RD FLOOR

INTERIOR ELEVATIONS

INTERIOR ELEVATIONS

CASEWORK ELEVATIONS

CASEWORK ELEVATIONS
CASEWORK SECTIONS

Assoc. Medical Center Director:

VA FORM 08-6231

DESCRIPTION

DRAWING INDEX

DRAWING NO.	DRAWING TITLE	DRAWING NO.	DRAWING TITLE	DRAWING NO.	DRAWING TITLE	DRAWING NO.	DRAWING TITLE	DRAWING NO.	DRAWING TITLE
GENERAL		STRUCTURAL		MECHANICAL (CONT'D)		ELECTRICAL (CONT'D)		PLUMBING	
G0.01	GENERAL - COVER SHEET AND DRAWING INDEX	S0.01	STRUCTURAL - NOTES AND ABBREVIATIONS	M7.05	MECHANICAL - PROPOSED AC-8 & EF-8 AIRFLOW DIAGRAM	P4-EL1.01	ELECTRICAL PHASE 4 - LIGHTING NEW WORK PLAN - AREA A	P0.01	PLUMBING GENERAL NOTES, SYMBOLS, & ABBREVIATIONS
		P2-SF1.01	STRUCTURAL - PHASE 2 - 4TH FLOOR/ROOF PLAN - DEMOLITION & FRAMING PLAN	M7.06	MECHANICAL - PROPOSED AC-10 & EF-10 AIRFLOW DIAGRAM	P4-EL1.01-ALT 2	ELECTRICAL PHASE 4 - LIGHTING NEW WORK PLAN - AREA A - ALTERNATE 2	P1A-PD1.01	PLUMBING - PHASE 1A - 3RD FLOOR - DEMOLITION
ARCHITECTURAL				M7.07	MECHANICAL - PROPOSED NEW SURGERY 1S-AHU-16 AIRFLOW DIAGRAM	P4-EL1.02	ELECTRICAL PHASE 4 - LIGHTING NEW WORK PLAN - AREA B	P1A-PP1.01	PLUMBING - PHASE 1A - 3RD FLOOR - NEW WORK
A0.1	ARCHITECTURAL ABBREVIATIONS, NOTES, LEGENDS, & ICRA NOTES	<u>MECHANICAL</u>		M8.00	MECHANICAL CONTROLS	P4-EL1.02-ALT 2	ELECTRICAL PHASE 4 - LIGHTING NEW WORK PLAN - AREA B - ALTERNATE 2	P1B-PD1.01	PLUMBING - PHASE 1B - 3RD FLOOR - DEMOLITION
LS1	3RD FLOOR LIFE SAFETY PLAN	M0.01	MECHANICAL - COVER SHEET	M8.01	MECHANICAL CONTROLS	P4-EP1.01	ELECTRICAL PHASE 4 - POWER NEW WORK PLAN - AREA A	P1B-PP1.01	PLUMBING - PHASE 1B - 3RD FLOOR - NEW WORK
LS2	3RD FLOOR SMOKE ZONES & SUITE PLANS	M0.02	MECHANICAL - GENERAL NOTES	M8.02	MECHANICAL CONTROLS	P4-EP1.01-ALT 2	ELECTRICAL PHASE 4 - POWER NEW WORK PLAN - AREA A - ALTERNATE 2	P2-PD1.01	PLUMBING - PHASE 2 - 3RD FLOOR - DEMOLITION
A1.0	PROJECT COMPLETE - OVERALL NEW WORK PLAN - 3RD FLOOR	P1A-M1.01	MECHANICAL - PHASE 1A - 3RD FLOOR MECHANICAL PLANS - DEMOLITION & NEW WORK	M8.03	MECHANICAL CONTROLS	P4-EP1.02	ELECTRICAL PHASE 4 - POWER NEW WORK PLAN - AREA B	P2-PP1.01	PLUMBING - PHASE 2 - 3RD FLOOR - NEW WORK
A2.0	PROJECT COMPLETE - OVERALL REFLECTED CEILING PLAN - 3RD FLOOR	P1B-MD1.01	MECHANICAL - PHASE 1B - 3RD FLOOR MECHANICAL PLAN - DEMOLITION WORK	M8.04	MECHANICAL CONTROLS	P4-EP1.02-ALT 2	ELECTRICAL PHASE 4 - POWER NEW WORK PLAN - AREA B - ALTERNATE 2	P3-PD1.01	PLUMBING - PHASE 3 - 3RD FLOOR AREA A - DEMOLITION
P1-A1.0	PHASE 1 ICRA PLAN - 3RD FLOOR	P1B-MH1.01	MECHANICAL - PHASE 1B - 3RD FLOOR DUCTWORK PLAN - NEW WORK	M8.05	MECHANICAL REF. CONTROLS DIAGRAMS AND SEQ. MODIFICATIONS	P4-EY1.01	ELECTRICAL PHASE 4 - AUXILIARY SYSTEMS NEW WORK PLAN - AREA A	P3-PD1.02	PLUMBING - PHASE 3 - 3RD FLOOR AREA B - DEMOLITION
P1-AD1.0	PHASE 1 DEMOLITION PLAN - 3RD FLOOR	P1B-MP1.01	MECHANICAL - PHASE 1B - 3RD FLOOR PIPING PLAN - NEW WORK	M8.06	MECHANICAL CONTROLS - POINTS LISTS	P4-EY1.01-ALT 2	ELECTRICAL PHASE 4 - AUXILIARY SYSTEMS NEW WORK PLAN - AREA A - ALTERNATE 2	P3-PP1.01	PLUMBING - PHASE 3 - 3RD FLOOR AREA A - NEW WORK
P1-A1.1	PHASE 1 ENLARGED NEW WORK PLAN - 3RD FLOOR	P2-MD1.01	MECHANICAL - PHASE 2 - 3RD FLOOR PLAN - DEMOLITION WORK			P4-EY1.02	ELECTRICAL PHASE 4 - AUXILIARY SYSTEMS NEW WORK PLAN - AREA B	P3-PP1.02	PLUMBING - PHASE 3 - 3RD FLOOR AREA B - NEW WORK
P1-A2.0	PHASE 1 REFLECTED CEILING PLAN - 3RD FLOOR	P2-MH1.01	MECHANICAL - PHASE 2 - 3RD FLOOR DUCTWORK PLAN - NEW WORK	ELECTRICAL		P4-EY1.02-ALT 2	ELECTRICAL PHASE 4 - AUXILIARY SYSTEMS NEW WORK PLAN - AREA B - ALTERNATE 2	P4-PD1.01	PLUMBING - PHASE 4 - 3RD FLOOR AREA A - DEMOLITION
P2-A1.0	PHASE 2 ICRA PLAN - 3RD FLOOR	P2-MP1.01	MECHANICAL - PHASE 2 - 3RD FLOOR PIPING PLAN - NEW WORK	E0.01	ELECTRICAL SYMBOLS AND ABBREVIATIONS	P4-FA1.01	ELECTRICAL PHASE 4 - FIRE ALARM NEW WORK PLAN - AREA A	P4-PD1.02	PLUMBING - PHASE 4 - 3RD FLOOR AREA B - DEMOLITION
P2-AD1.0	PHASE 2 DEMOLITION PLAN - 3RD FLOOR	P2-M1.01	MECHANICAL - PHASE 2 - 3RD FLOOR ROOF PLAN - NEW WORK	E0.02	ELECTRICAL DEMOLITION AND NEW WORK NOTES	P4-FA1.01-ALT 2	ELECTRICAL PHASE 4 - FIRE ALARM NEW WORK PLAN - AREA A - ALTERNATE 2	P4-PD1.02-ALT 2	PLUMBING - PHASE 4 - 3RD FLOOR AREA B - DEMOLITION - ALTERNATE 2
P2-AD1.1	PHASE 2 DEMOLITION & NEW WORK PLAN - 4TH FLOOR	P3-MD1.01	MECHANICAL - PHASE 3 - 3RD FLOOR PLAN - AREA A - DEMOLITION WORK	E1.01	ELECTRICALCONDUIT ROUTING PLAN	P4-FA1.02	ELECTRICAL PHASE 4 - FIRE ALARM NEW WORK PLAN - AREA B	P4-PP1.01	PLUMBING - PHASE 4 - 3RD FLOOR AREA A - NEW WORK
P2-A1.1	PHASE 2 ENLARGED NEW WORK PLAN - 3RD FLOOR	P3-MD1.02	MECHANICAL - PHASE 3 - 3RD FLOOR PLAN - AREA B - DEMOLITION WORK	P1-ED1.01	ELECTRICAL PHASE 1 - LIGHTING DEMOLITION PLAN	P4-FA1.02-ALT 2	ELECTRICAL PHASE 4 - FIRE ALARM NEW WORK PLAN - AREA B - ALTERNATE 2	P4-PP1.01-ALT 2	PLUMBING - PHASE 4 - 3RD FLOOR AREA A - NEW WORK - ALTERNATE 2
P2-A2.0	PHASE 2 REFLECTED CEILING PLAN - 3RD FLOOR	P3-MH1.01	MECHANICAL - PHASE 3 - 3RD FLOOR DUCTWORK PLAN - AREA A - NEW WORK	P1-ED1.02	ELECTRICAL PHASE 1 - POWER AND SYSTEMS DEMOLITION PLAN	E5.01	ELECTRICAL DETAILS	P4-PP1.02	PLUMBING - PHASE 4 - 3RD FLOOR AREA B - NEW WORK
P3-A1.0	PHASE 3 ICRA PLAN - 3RD FLOOR	P3-MH1.02	MECHANICAL - PHASE 3 - 3RD FLOOR DUCTWORK PLAN - AREA B - NEW WORK	P1-EL1.01	ELECTRICAL PHASE 1 - LIGHTING NEW WORK PLAN	E5.02	ELECTRICAL DETAILS	P4-PP1.02-ALT 1	PLUMBING - PHASE 4 - 3RD FLOOR AREA B - NEW WORK - ALTERNATE 1
P3-AD1.0	PHASE 3 DEMOLITION PLAN - 3RD FLOOR	P3-MP1.01	MECHANICAL - PHASE 3 - 3RD FLOOR PIPING PLAN - AREA A - NEW WORK	P1-EP1.01	ELECTRICAL PHASE 1 - POWER NEW WORK PLAN	E5.03	ELECTRICAL DETAILS	P4-PP1.02-ALT 2	PLUMBING - PHASE 4 - 3RD FLOOR AREA B - NEW WORK - ALTERNATE 2
P3-A1.1	PHASE 3 ENLARGED NEW WORK PLAN - 3RD FLOOR - AREA A	P3-MP1.02	MECHANICAL - PHASE 3 - 3RD FLOOR PIPING PLAN - AREA B - NEW WORK	P1-EY1.01	ELECTRICAL PHASE 1 - AUXILIARY SYSTEMS NEW WORK PLAN	E5.04	ELECTRICAL LIGHTING DETAILS	P3.01	PLUMBING - SANITARY WASTE RISER DIAGRAM
P3-A1.2	PHASE 3 ENLARGED NEW WORK PLAN - 3RD FLOOR - AREA B	P4A-MD1.01	MECHANICAL - PHASE 4A - 3RD FLOOR PLAN - AREA A - DEMOLITION WORK	P1-FA1.01	ELECTRICAL PHASE 1 - FIRE ALARM NEW WORK PLAN	E5.05	ELECTRICAL LIGHTING DETAILS	P3.02	PLUMBING - DOMESTIC WATER FLOW DIAGRAM
P3-A2.0	PHASE 3 REFLECTED CEILING PLAN - 3RD FLOOR	P4A-MD1.01 ALT 2	MECHANICAL - PHASE 4A - 3RD FLOOR PLAN - AREA A - DEMOLITION WORK - ALTERNATE 2	P2-ED1.01	ELECTRICAL PHASE 2 - LIGHTING DEMOLITION PLAN	E5.06	ELECTRICAL O.R. DETAILS	P4.01	PLUMBING - DETAILS
P4-A1.0	PHASE 4 ICRA PLAN - 3RD FLOOR	P4A-MD1.02	MECHANICAL - PHASE 4A - 3RD FLOOR PLAN - AREA B - DEMOLITION WORK	P2-ED1.02	ELECTRICAL PHASE 2 - POWER AND SYSTEMS DEMOLITION PLAN	E5.07	ELECTRICAL O.R. DETAILS	P4.02	PLUMBING - DETAILS
P4-AD1.0	PHASE 4A DEMOLITION PLAN - 3RD FLOOR - AREA A	P4A-MD1.02 ALT 2	MECHANICAL - PHASE 4A - 3RD FLOOR PLAN - AREA B - DEMOLITION WORK - ALTERNATE 2	P2-EL1.01	ELECTRICAL PHASE 2 - LIGHTING NEW WORK PLAN	E5.08	ELECTRICAL O.R. DETAILS ISOLATION PANELS SCHEDULES	P5.01	PLUMBING - SCHEDULES
P4-AD1.1	PHASE 4A DEMOLITION PLAN - 3RD FLOOR - AREA B	P4A-MH1.01	MECHANICAL - PHASE 4A - 3RD FLOOR DUCTWORK PLAN - AREA A - NEW WORK	P2-EP1.01	ELECTRICAL PHASE 2 - POWER NEW WORK PLAN	E5.09	ELECTRICAL WIRING DIAGRAM DETAILS FOR O.R. ISOLATION PANELS	P6.01	PLUMBING - MEDICAL GAS FLOW DIAGRAM
P4-AD1.1 ALT 2	PHASE 4A DEMOLITION PLAN - 3RD FLOOR - AREA B - ALTERNATE 2	P4A-MH1.01 ALT 2	MECHANICAL - PHASE 4A - 3RD FLOOR DUCTWORK PLAN - AREA A - NEW WORK - ALTERNATE 2	P2-EP1.02	ELECTRICAL PHASE 2 - 3RD FLOOR ROOF POWER NEW WORK PLAN	E5.10	ELECTRICAL O.R. INTEGRATION SYSTEM DETAIL		
P4-A1.1	PHASE 4A ENLARGED NEW WORK PLAN - 3RD FLOOR - AREA A	P4A-MH1.02	MECHANICAL - PHASE 4A - 3RD FLOOR DUCTWORK PLAN - AREA B - NEW WORK	P2-EY1.01	ELECTRICAL PHASE 2 - AUXILIARY SYSTEMS NEW WORK PLAN	E5.11	ELECTRICAL O.R. INTEGRATION SYSTEM DETAIL	FIRE PROTECTION	
P4-A1.1 ALT 1	PHASE 4A ENLARGED NEW WORK PLAN - 3RD FLOOR - AREA A - ALTERNATE 1	P4A-MH1.02 ALT 2	MECHANICAL - PHASE 4A - 3RD FLOOR DUCTWORK PLAN - AREA B - NEW WORK - ALTERNATE 2	P2-FA1.01	ELECTRICAL PHASE 2 - FIRE ALARM NEW WORK PLAN	E5.12	ELECTRICAL O.R. INTEGRATION SYSTEM DETAIL	FX0.01	FIRE PROTECTION - GENERAL NOTES, LEGEND, & DETAILS
P4-A1.1 ALT 2	PHASE 4A ENLARGED NEW WORK PLAN - 3RD FLOOR - AREA A - ALTERNATE 2	P4A-MP1.01	MECHANICAL - PHASE 4A - 3RD FLOOR PIPING PLAN - AREA A - NEW WORK	P3-ED1.01	ELECTRICAL PHASE 3 - LIGHTING DEMOLITION PLAN - AREA A	E5.13	ELECTRICAL O.R. DETAILS AND PAIN MANAGEMENT BOOM	FX1.01	FIRE PROTECTION - PLAN
P4-A1.2	PHASE 4A AND 4B ENLARGED NEW WORK PLAN - 3RD FLOOR - AREA B	P4A-MP1.02	MECHANICAL - PHASE 4A - 3RD FLOOR PIPING PLAN - AREA B - NEW WORK	P3-ED1.02	ELECTRICAL PHASE 3 - LIGHTING DEMOLITION PLAN - AREA B	E6.01	ELECTRICAL SINGLE LINE	FX1.01-ALT 2	FIRE PROTECTION - PLAN - ALTERNATE 2
P4-A1.2 ALT 1	PHASE 4A AND 4B ENLARGED NEW WORK PLAN - 3RD FLOOR - AREA B - ALTERNATE 1	1 P4B-M1.01	MECHANICAL - PHASE 4B - 3RD FLOOR PLANS - DEMOLITION AND NEW WORK	P3-ED1.03	ELECTRICAL PHASE 3 - POWER AND SYSTEMS DEMOLITION PLAN - AREA A	E6.02	ELECTRICAL SINGLE LINE		
P4-A1.2 ALT 2	PHASE 4A AND 4B ENLARGED NEW WORK PLAN - 3RD FLOOR - AREA B - ALTERNATE 2		MECHANICAL - SECTIONS	P3-ED1.04	ELECTRICAL PHASE 3 - POWER AND SYSTEMS DEMOLITION PLAN - AREA B	E6.03	ELECTRICAL PANEL SCHEDULES ELECTRICAL CLOSET 3B-126A	OWNER-PROVIDED EQ	UIPMENT DRAWINGS (FOR REFERENCE ONLY)
P4-A2.0	PHASE 4A REFLECTED CEILING PLAN - 3RD FLOOR - AREA A	M4.01	MECHANICAL - 4TH FLOOR ROOF MECHANICAL PLAN - NEW WORK	P3-EL1.01	ELECTRICAL PHASE 3 - LIGHTING NEW WORK PLAN - AREA A	E6.04	ELECTRICAL PANEL SCHEDULES ELECTRICAL CLOSET 3B-163	<u> </u>	
P4-A2.0 ALT 1	PHASE 4A REFLECTED CEILING PLAN - 3RD FLOOR - AREA A - ALTERNATE 1	M5.01	MECHANICAL DETAILS	P3-EL1.02	ELECTRICAL PHASE 3 - LIGHTING NEW WORK PLAN - AREA B	E6.05	ELECTRICAL PANEL SCHEDULES ELECTRICAL CLOSET 3B-176	SKY (SKYTRON: O.R. E	QUIPMENT AND INTEGRATION)
P4-A2.0 ALT 2	PHASE 4A REFLECTED CEILING PLAN - 3RD FLOOR - AREA A - ALTERNATE 2	M5.02	MECHANICAL DETAILS	P3-EP1.01	ELECTRICAL PHASE 3 - POWER NEW WORK PLAN - AREA A	FA5.01	FIRE ALARM DETAILS	SKY1	SKYTRON REFERENCE DRAWINGS (COVER SHEET, 00a, 01a, 02a)
P4-A2.1	PHASE 4A AND 4B REFLECTED CEILING PLAN - 3RD FLOOR - AREA B	M5.03	MECHANICAL DETAILS	P3-EP1.02	ELECTRICAL PHASE 3 - POWER NEW WORK PLAN - AREA B			SKY2	SKYTRON REFERENCE DRAWINGS (S1a, S1b, S1c)
P4-A2.1 ALT 1	PHASE 4A AND 4B REFLECTED CEILING PLAN - 3RD FLOOR - AREA B - ALTERNATE 1	M5.04	MECHANICAL DETAILS	P3-EY1.01	ELECTRICAL PHASE 3 - AUXILIARY SYSTEMS NEW WORK PLAN - AREA A			J. 1.12	
P4-A2.1 ALT 2	PHASE 4A AND 4B REFLECTED CEILING PLAN - 3RD FLOOR - AREA B - ALTERNATE 2	M5.05	MECHANICAL DETAILS	P3-EY1.02	ELECTRICAL PHASE 3 - AUXILIARY SYSTEMS NEW WORK PLAN - AREA B				
1		MC 04	MECHANICAL SCHEDI II ES	. 0 = 1 1.02					

ELECTRICAL PHASE 3 - FIRE ALARM NEW WORK PLAN - AREA A

ELECTRICAL PHASE 3 - FIRE ALARM NEW WORK PLAN - AREA B

ELECTRICAL PHASE 4 - LIGHTING DEMOLITION PLAN - AREA A

ELECTRICAL PHASE 4 - LIGHTING DEMOLITION PLAN - AREA B

ELECTRICAL PHASE 4 - LIGHTING DEMOLITION PLAN - AREA B - ALTERNATE 2

ELECTRICAL PHASE 4 - POWER AND SYSTEMS DEMOLITION PLAN - AREA A

ELECTRICAL PHASE 4 - POWER AND SYSTEMS DEMOLITION PLAN - AREA B

ELECTRICAL PHASE 4 - POWER AND SYSTEMS DEMOLITION PLAN - AREA B - ALTERNATE 2

100% CONSTRUCTION DOCUMENTS FULLY SPRINKLERED

Project Number

MILLER-REMICK LLC PROFESSIONAL ENGINEER

2 14634/6

STATE OF VIRGINITION OF VIRGI

3

MECHANICAL - 3RD FLOOR PLAN, AHU ZONE DIAGRAM, & ROOM AIRFLOW PLAN

Chief of Engineering

MECHANICAL - EXISTING AC-8 & EF-8 AIRFLOW DIAGRAM

MECHANICAL - EXISTING AC-9 & RF-9 AIRFLOW DIAGRAM

MECHANICAL - EXISTING AC-10 & EF-10 AIRFLOW DIAGRAM

MECHANICAL - EXISTING MISCELLANEOUS AIRFLOW DIAGRAMS

MECHANICAL SCHEDULES

MECHANICAL SCHEDULES

MECHANICAL SCHEDULES

Chief of Surgery:

M6.03

Assoc. Director for Patient Care Services:

CONSULTANTS:

ARCHITECT / ENGINEERS:

Miller-Remick LLC

M.E.P. & Structural Engineering
A Service Disabled Veteran Owned
Small Business

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CHERRY HILL, NEW JERSEY 08034
PHONE: (856)429-4000
FAX: (856)429-5002

P3-FA1.01

P3-FA1.02

P4-ED1.01

P4-ED1.02

P4-ED1.03

P4-ED1.04

P4-ED1.02-ALT 2

P4-ED1.04-ALT 2

Associate Chief Nursing Service for Surgery:



Drawing Title

GENERAL

COVER SHEET & DRAWING INDEX

Approved: Medical Center Director

Project Title

RENC

SERV

OPE

RENOVATE SURGICAL
SERVICE & UPGRADE
OPERATING ROOMS

Location HUNTINGTON, WV
Date

Checked

Drawn

581-13-101
Building Number
1S

Drawing Number
G0.01

DR

MPP

01-15-2016

Office of Construction and Facilities Management

Department of Veterans Affairs